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S				Application Number	10/770	,257			
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	FOR	₹M		First Named Inventor	Pestan	o, Linda			
(to be used for a	all correspon	ndence after initial fili	ng)	Art Unit	Unassigned				
				Examiner Name	Unassi	gned			
Total Number of I	Pages in TI	his Submission	1	Attorney Docket Number	020093	3-003910US			
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Firm or	Townsend and Townsend and Crew LLP								
Individual name				Reg.	. No. 32,9	928			···
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Typed or printed r	name	Jennifer M. Sr	nolen					·	
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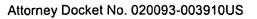
Signature

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## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/770,257			
Filing Date	February 2, 2004			
First Named Inventor	Linda Pestano			
Title	METHOD FOR INDUCTION OF PROLIFERATION OF NATURAL KILLER CELLS BY DENDRITIC CELLS CULTURED WITH GM-CSF AND IL-15			
Art Unit	Unassigned			
Examiner Name	Unassigned			
Attorney Docket Number	020093-003910US			

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		or agent(s) to prosecute the application Office connected therewith.	identified	above, and to tr	ansact all business	in the United States
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Applica	ant/Invento	or.				
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name	Alton L.	Boynton				-
Signature	rele	on J. Bus ston				
Date	MA	1 21, 2004		Telephone	425-608-3000	
NOTE: Signatur	res of all the	inventors or assignees of record of the entirelature is required, see below*.	e interest o	or their representati	ve(s) are required. Sul	omit multiple
☐ *Total of		forms are submitted.				





Application Not/Patent No.: 10/770,257 Filed/Issue Date: February 2, 2004 Entitled: Method for Induction of Proliferation of Natural Killer Cells by Dendritic Cells Cultured with GM-CSF and IL-15 Northwest Biotherapeutics, Inc	STATEMENT UNDER 37 CFR 3.73(b)						
Entitled: Method for Induction of Proliferation of Natural Killer Cells by Dendritic Cells Cultured with GM-CSF and IL-15  Northwest Biotherapeutics. Inc	Applicant/Patent Owner: Linda Pestano						
Northwest Biotherapeutics, Inc. a corporation (Name of Assignee) a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is:  1. the assignee of less than the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either:  A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame or for which a copy thereof is attached.  OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:  1. From: To : To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  2. From: To : To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  3. From: To : To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  Additional documents in the chain of title are listed on a supplemental sheet.  Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]  Flephone number  President	Application No./Patent No.: 10/770,257 File	ed/Issue Date: February 2, 2004					
(Name of Assignee)  (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is:  1.	Entitled: Method for Induction of Proliferation of Natural Killer C	Cells by Dendritic Cells Cultured with GM-CSF and IL-15					
states that it is:  1.	Northwest Biotherapeutics, Inc. , a co	rporation					
1.	(Name of Assignee) (Type of Assign	nee, e.g., corporation, partnership, university, government agency, etc.)					
2. □ an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is	states that it is:						
The extent (by, percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either:  A. ☑ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  OR  B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:  1. From: To :	1.  \times the assignee of the entire right, title, and interest;	the assignee of the entire right, title, and interest; or					
in the patent application/patent identified above by virtue of either:  A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:  1. From: To:							
recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  OR  8.							
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:  1. From:	recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy						
shown below:  1. From: To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  2. From: To : To :	OR						
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The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  2. From: To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  3. From: To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.    Additional documents in the chain of title are listed on a supplemental sheet.    Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.    Maton L. Boynton							
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  3. From: To :	The document was recorded in the United States Pa						
Reel, Frame, or for which a copy thereof is attached.  3. From: To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  Additional documents in the chain of title are listed on a supplemental sheet.  Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  Alton L. Boynton Typed or printed name  425-608-3000 Telephone number  Signature  President	2. From:	То :					
3. From: To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.    Additional documents in the chain of title are listed on a supplemental sheet.    Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy ( <i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.    Alton L. Boynton   Typed or printed name   Typed or printed nam							
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May 21, 200  Date  1 Typed or printed name  425-608-3000  Telephone number  Signature  President	must be submitted to Assignment Division in accordance wi						
Typed or printed name  425-608-3000  Telephone number  Signature  President	The undersigned (whose title is supplied below) is authorized to	o act on behalf of the assignee.					
Telephone number  Signature  President	May 21, 2004						
Telephone number  Signature  President	425-608-3000						
President		Signature					
		President					

Attorney Docket No.: 020093-003910US

## ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Linda Pestano of 3825 - 170th Street SW, Lynnwood, WA 98037, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD FOR INDUCTION OF PROLIFERATION

OF NATURAL KILLER CELLS BY DENDRITIC CELLS CULTURED WITH GM-CSF AND IL-15

Date of execution of Declaration:

Filing Date:

February 2, 2004

Application No.:

10/770,257; and

WHEREAS, Northwest Biotherapeutics, Inc., a corporation of the state of Delaware, located at 22322 20th Avenue SE, Suite 150, Bothell, WA 98021, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment

Attorney Docket No.: 020093-003910US

Page 2

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Notary Public - Arizona
Pima County
My Commission Expires
May 13, 2007

. IN LESTIN	IONI WHEREOF, A	Assignor has signe	d marie on the date maicated.
Dated: 4/10/04		Lind	ala Pestano
and acknowledged to me that	Linda Pestano lence) to be the person the/she executed the	on whose name is s e same in his/her a	Theila L. Jeahnke.  Ily known to me (or proved to me on subscribed to the within instrument, authorized capacity, and that by his/her which the person acted, executed the
instrument. WITNESS my hand and offi	-		
		She	iloo X Stahake RY PUBLIC
My Commission Expires:	May 13,200	7	SHEILA K. STAHNKE

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